

IN THE SPECIFICATION:

Please amend the paragraph beginning at page 2, line 19, as follows.

Dynamic channel allocation processes are provided to assign resources to a new mobile station, and to assign a new resource to an existing mobile station. The dynamic channel allocation process (new mobile) and dynamic channel allocation process (new resource for existing mobile) process-collected measurement information on network interference and load conditions, and assign a resource to a requesting mobile station in an optimum manner.